

Agenda for the Future activities meeting in Virginia Beach (Thursday 1:30 PM to Friday 11:30 AM)

Thursday March 8, 2007:

Overview presentations:

1:30 PM	Workshop goals	Crawford
1:45 PM	Perspective on previous TCP activities	Singh
2:05 PM	State of satellites & new A/C platforms	Schoeberl

Break: 2:25 PM- 15 min

2:40 PM: Discussion of Topical areas: Identify major science questions; assess the relevant satellite observations in the 2010 time frame; discuss how suborbital measurements could add value to the satellite data; define need for new measurement & modeling capabilities

(~20 minutes each including discussion)

Chemistry-climate interactions (Jacob)
Biomass burning (& anthropogenic) emissions (Martin/Emmons)
Air quality (Pierce/Carmichael)
Trop O3 and photochemistry (Brune/Thompson)
Deep convection & lightning (Pickering/Cantrell)
Global-scale pollution transport (Li/Lelieveld)
Biosphere-atmosphere interactions (Cohen/Wofsy)
Stratosphere-troposphere interactions (Anderson/Fahey)
Aerosol, clouds, and radiation (Clarke/Russell)

Adjourn 6:00 PM

Friday: March 9, 2007

8-10 AM: Discussion of synergies, priorities, and Mission concepts All

10: 00 Break 15 min

10:15-11:30: Continued discussion, identification of potential writing assignments, White Papers, and discussion of plans for future meetings Crawford

11:30 Adjourn